Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 07 Feb 2022 until 23:59 on Tuesday 08 Feb 2022

Forecast Issued on Monday 07 Feb 2022 at 02:05

Confidence: High for generally unsettled at first then improving towards the end of the week. However low for detail of Tuesday with a waving weather front mainly staying to the north of the area.

Headline for Monday 07 Feb 2022: Rain from mid-morning, then turning largely dry towards early evening. Windy, with the risk of gales.

Mountain weather hazards on Monday 07 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Fog	Fog	Fog
Precipitation probability					
<05%	30%	80%	80%	20%	10%

Forecast for Monday 07 Feb 2022

Weather: Largely dry with initially clear skies overnight, then higher cloud spreading to the west towards dawn. Cloud soon lowering during the morning, with patchy rain arriving from the west mid-morning, wintry initially across higher summits. Rain becoming more persistent early to mid-afternoon, then largely clearing south late afternoon, with most dry for the evening.

Chance of cloud-free hill tops above 800m: 75% becoming 10% or less early to mid-afternoon, before improving 60-70% towards early evening.

Low Cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor in hill fog with bases becoming extensive above 450m late morning through mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 07 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 SW	25/32 SW	33/43 SW	35/47 SW	37/49 SW	35/46 SW	38/51 SW
600	12/15 SW	20/27 SW	24/33 S	25/36 SW	25/36 SW	24/35 SW	26/38 SW
300	7/13 SW	11/22 SW	16/29 S	17/32 SW	16/32 SW	15/32 SW	17/34 SW
Valley	7/13 SW	12/23 SW	17/31 S	17/31 SW	17/32 SW	17/33 SW	19/35 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-8	0/-7	3/-4	5/-2	4/-3	3/-4	4/-3
600	1/-4	2/-4	4/-2	6/1	6/1	6/0	6/0
300	3/0	4/0	6/1	8/5	8/4	8/4	8/4
Valley	4/2	6/2	7/3	10/6	10/6	9/6	9/6
Freezing Level*	700m	1500m	2000m	1900m	1400m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation most difficult mid-morning and through the afternoon.

Forecast for Tuesday 08 Feb 2022

Weather: Rather cloudy with some patchy light rain for the west and north, while the south east stays largely dry and occasionally bright. Details uncertain as a band of rain to the north may move south to bring longer and heavier periods of rain for a time.

Maximum wind: West or southwest mean 30-35mph, with gusts 45-50mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: Ranging from 10% in west, 30% in north and 80% in southeast

Low Cloud and visibility: Good becoming moderate or poor in rain, very poor in hill fog with bases ranging from quite extensive from 450m in west, and scattered from 600m for southeast peaks such as Aran Fawddwy.

Temperature: **Valleys:** Plus 3 Celsius increasing 12 Celsius for a time during the afternoon
At 800m: Plus 4-5 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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